



STIC Search Report

EIC 3700

STIC Database Tracking Number: 148366

**TO: Linda Sholl
Location: RND 8a31
Art Unit: 3700
Monday, March 21, 2005**

Case Serial Number: 10/807555

**From: Terry Solomon
Location: EIC 3700
RND 8b31
Phone: 272-3509**

terrance.solomon@uspto.gov

Search Notes

No past or current litigation found pertaining to US pat. 6491667.

Sources:

Lexis/Nexis
Questel-Orbit

644914 (09) 6491667 December 10, 2002

Time of Request: March 21, 2005 02:11 PM EST

Research Information:

Utility, Design and Plant Patents
patno=6491667

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6491667

December 10, 2002

Syringe tip cap

REISSUE: March 23, 2004 - Reissue Application filed Ex. Gp.: 3763; Re. S.N. 10/807,555 (O.G. June 22, 2004)

APPL-NO: 644914 (09)

FILED-DATE: August 24, 2000

GRANTED-DATE: December 10, 2002

ASSIGNEE-AT-ISSUE: Becton, Dickinson and Company, Franklin Lakes, New Jersey, 02

ASSIGNEE-AFTER-ISSUE: October 30, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., BECTON DICKINSON AND COMPANY 1 BECTON DRIVE FRANKLIN LAKES NEW JERSEY 07417, Reel and Frame Number: 11292/0883

LEGAL-REP: Thomas, Esq., Nanette S. - ##0

Selected file: PLUSPAT
PLUSPAT - (c) Questel-Orbit, All Rights Reserved.
Comprehensive Worldwide Patents database

**** SS 1: Results 1**
PRT SS 1 MAX 1 LEGALALL

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image

Patent Number :

US6491667 B1 20021210 [US6491667]

Title :

(B1) Syringe tip cap

Patent Assignee :

(B1) BECTON DICKINSON CO (US)

Patent Assignee :

Becton, Dickinson and Company, Franklin Lakes NJ [US]

Inventor(s) :

(B1) BARKELL PAUL (GB); KEANE PAUL (GB); GREEN SOL (US); NIERMANN
VOLKER (US)

Application Nbr :

US64491400 20000824 [2000US-0644914]

Filing Details :

Rel. Prov. 60/151,877 19990831 [1999US-P151877]

Priority Details :

US64491400 20000824 [2000US-0644914]

US15187799P 19990831 [1999US-P151877]

Intl Patent Class :

(B1) A61M-005/00 A61M-005/32

EPO ECLA Class :

A61B-005/14B

US Patent Class :

ORIGINAL (O) : 604192000; CROSS-REFERENCE (X) : 604181000 604187000

Document Type :

Corresponding document

Citations :

US3987930; US4667837; US4931044; US4940154; US5086783; US5125415;
US5135496; US5167642; US5250037; US5256154; US5382242; US5385372;
US5390898; US5533980; US5562639; US5624402; US5685845; US5718690;
US5741236; US6126640; US6193688; US6196998

Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Abstract :

The present invention is a syringe tip cap comprising a bottom portion, a top portion, an annular skirt extending therebetween and a plug that projects proximally from the bottom portion so as to be telescoped into the passage of a syringe tip. The plug provides means to allow air to be vented from the syringe with contacting the user. The syringe tip cap of the present invention also provides the user with an indication by tactile and visual feedback that the syringe has been vented.

Update Code :

2002-51

1 / 1 LGST - @EPO

Patent Number :

US6491667 B1 20021210 [US6491667]

Application Number :

US64491400 20000824 [2000US-0644914]

Action Taken :

20001030 US/AS-A

ASSIGNMENT

OWNER: BECTON DICKINSON AND COMPANY 1 BECTON DRIVE FRANKL

ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:KEANE, PAUL;BARKELL,
PAUL;NIERMANN, VOLKER;AND OTHERS;REEL/FRAME:011292/0883;SIGNING DATES
FROM 20000822 TO 20000911

20040622 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20040323

Update Code :

2004-30

.1 / 1 CRXX - ©CLAIMS/RRX

Patent Number :

6,491,667 A 20021210 [US6491667]

Patent Assignee :

Becton Dickinson & Co

Actions :

20040323 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20040622

REISSUE REQUEST NUMBER: 10/807555

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3763

Reissue Patent Number:

Session finished: 21 MAR 2005 Time 20:32:31

QUESTEL.ORBIT thanks you. Hope to hear from you again soon.